Form MR-SMO (Revised 1/92)

This Section for DOGM Use:			
Assigned DOGM	File No.:	S	1037081
DOGM Lead:	\$1	15	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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DIVISION OF CIL GAS & MINING

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" means mining operations which disturb five or less surface acres at any given time.

1.	Name of Claim/Mine: Lime Ridg	e Limestonie
2.	Name of Operator/Applicant: Company () Corporation () Partner	rship () Individual ()
3.	Permanent Address: City: 13 (qnd; ng S) Telephone Number: (501) 678	30 x 50 State: 47 h Zip Code: 84
4.	Ownership of Land Surface:	
	Public Domain (BLM) of Utah Other:	National Forest (USFS) □
5.	Ownership of Minerals:	
	e of Utah Other:	National Forest (USFS) □

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining:

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends seeding 20 lbs./acre of native and introduced species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil fall is the preferred time to seed.

V. <u>VARIANCE REQUEST</u> (Rule R647-3-110)			
Yes □ No □			
Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above, should be identified below and justification given for the variance request(s).			
Item Number Variance Request Justification			
VI. <u>SIGNATURE REQUIREMENT</u>			
I hereby commit to conduct mining operations and to reclaim the aforementioned small			
mine as required by the Utah Mined Land Reclamation Act (40-8) and the rules as			
specified by the Board of Oil, Gas and Mining.			
Signature of Operator/Applicant:			
Name (typed or printed): (Jerry Holliday			
Title/Position (if applicable):			
Date: <u>J4LY 18 1993</u>			

3:MR-SMO